

Title (en)  
USING UNIQUE IDENTIFIERS TO RETRIEVE CONFIGURATION DATA FOR TAG DEVICES

Title (de)  
VERWENDUNG EINDEUTIGER IDENTIFIKATOREN ZUM ABRUFEN VON KONFIGURATIONSDATEN FÜR TAG-VORRICHTUNGEN

Title (fr)  
UTILISATION D'IDENTIFIANTS UNIQUES POUR RÉCUPÉRER DES DONNÉES DE CONFIGURATION POUR DISPOSITIFS D'ÉTIQUETTES

Publication  
**EP 3036690 B1 20210728 (EN)**

Application  
**EP 14838420 A 20140414**

Priority  
• US 201313973220 A 20130822  
• US 2014033994 W 20140414

Abstract (en)  
[origin: US2015054621A1] Methods and systems for using unique identifiers to retrieve configuration data for tag devices are described herein. An example method may involve obtaining a unique identifier associated with a tag device. The tag device may include an antenna and a sensor configured to obtain sensor readings that can be wirelessly transmitted to a reader device via the antenna. The method may also involve determining configuration parameters associated with the tag device based on the unique identifier. The method may further involve storing, in at least one memory, at least a portion of the configuration parameters in association with the unique identifier.

IPC 8 full level  
**G06K 17/00** (2006.01); **G06K 19/07** (2006.01); **G06Q 10/08** (2012.01)

CPC (source: EP RU US)  
**G06K 7/10198** (2013.01 - RU US); **G06K 19/0716** (2013.01 - EP RU US); **G06K 19/0717** (2013.01 - EP RU US); **G08C 17/02** (2013.01 - RU); **G06Q 10/0833** (2013.01 - EP US); **G08C 17/02** (2013.01 - EP US); **G08C 2201/20** (2013.01 - US)

Citation (examination)  
EP 1659374 A1 20060524 - MICHELIN SOC TECH [FR], et al

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)  
**US 2015054621 A1 20150226; US 9251455 B2 20160202**; AU 2014309408 A1 20160303; AU 2014309408 B2 20170420; CA 2921902 A1 20150226; CA 2921902 C 20230912; CA 3172020 A1 20150226; CN 105706114 A 20160622; CN 105706114 B 20190816; EP 3036690 A1 20160629; EP 3036690 A4 20170405; EP 3036690 B1 20210728; JP 2016528847 A 20160915; JP 6239115 B2 20171129; KR 101748539 B1 20170616; KR 20160054497 A 20160516; RU 2016110076 A 20170927; RU 2649756 C2 20180404; US 10599888 B2 20200324; US 10936832 B2 20210302; US 2016117532 A1 20160428; US 2020184160 A1 20200611; WO 2015026401 A1 20150226

DOCDB simple family (application)  
**US 201313973220 A 20130822**; AU 2014309408 A 20140414; CA 2921902 A 20140414; CA 3172020 A 20140414; CN 201480052087 A 20140414; EP 14838420 A 20140414; JP 2016536083 A 20140414; KR 20167007411 A 20140414; RU 2016110076 A 20140414; US 2014033994 W 20140414; US 201514984529 A 20151230; US 202016788709 A 20200212